



Form PTO-1449

**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**

(Use several sheets if necessary)

ATTY. DOCKET NO.  
0171-0999PAPPLICATION NO.  
10/635,027APPLICANT  
TAKEUCHI et al.FILING DATE  
August 6, 2003GROUP  
1714**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US 5,098,758	A	1992-03-24	Kani			
	US						
	US						
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	US						
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	US						
	US						
	US						
	US						

**FOREIGN PATENT DOCUMENTS**

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
		EP1031754	A1	2000-08-30	EPO				
		EP1273819	A2	2003-01-08	EPO				
		EP1298346	A1	2003-04-02	EPO				

**OTHER DOCUMENTS** (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

	Patent Abstracts of Japan, Vol. 0150, No. 76, 1991, (Publication No. 2298576).

EXAMINER	DATE CONSIDERED
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